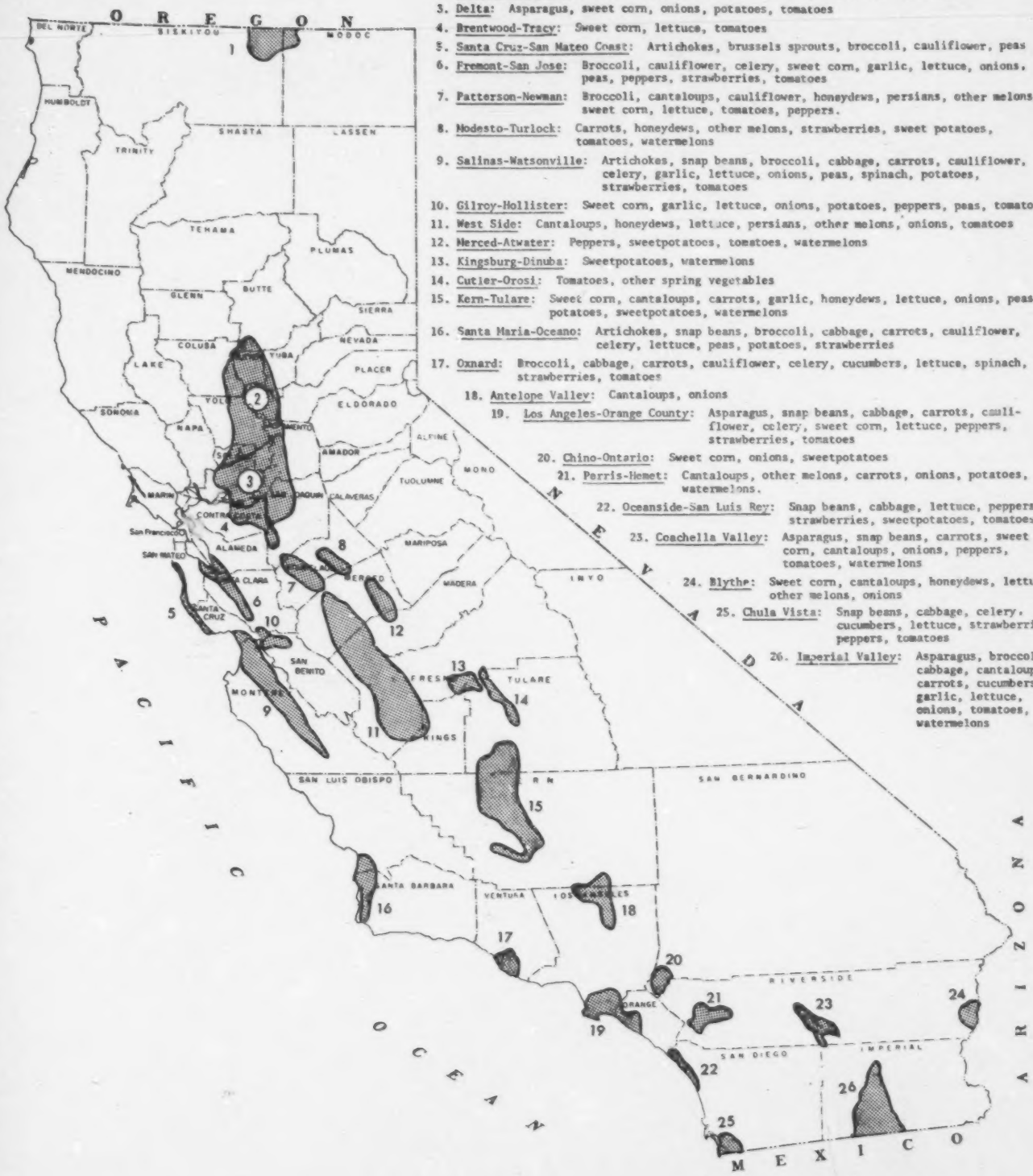
50850-1.5 · u.

CALIFORNIA VEGETABLE CROPS

- ACREAGE, PRODUCTION & VALUE 1978-1984
- COUNTY ACREAGE 1983-1984

California Crop and Livestock Reporting Service

CALIFORNIA'S MAJOR FRESH MARKET VEGETABLE, MELON AND POTATO PRODUCING DISTRICTS



1. Tulelake-Butte Valley: Onions, potatoes
2. Sacramento Valley: Honeydews, persians, other melons, tomatoes, watermelons
3. Delta: Asparagus, sweet corn, onions, potatoes, tomatoes
4. Brentwood-Tracy: Sweet corn, lettuce, tomatoes
5. Santa Cruz-San Mateo Coast: Artichokes, brussels sprouts, broccoli, cauliflower, peas
6. Fremont-San Jose: Broccoli, cauliflower, celery, sweet corn, garlic, lettuce, onions, peas, peppers, strawberries, tomatoes
7. Patterson-Newman: Broccoli, cantaloups, cauliflower, honeydews, persians, other melons, sweet corn, lettuce, tomatoes, peppers.
8. Modesto-Turlock: Carrots, honeydews, other melons, strawberries, sweet potatoes, tomatoes, watermelons
9. Salinas-Watsonville: Artichokes, snap beans, broccoli, cabbage, carrots, cauliflower, celery, garlic, lettuce, onions, peas, spinach, potatoes, strawberries, tomatoes
10. Gilroy-Hollister: Sweet corn, garlic, lettuce, onions, potatoes, peppers, peas, tomatoes
11. West Side: Cantaloups, honeydews, lettuce, persians, other melons, onions, tomatoes
12. Merced-Atwater: Peppers, sweetpotatoes, tomatoes, watermelons
13. Kingsburg-Dinuba: Sweetpotatoes, watermelons
14. Cutler-Orosi: Tomatoes, other spring vegetables
15. Kern-Tulare: Sweet corn, cantaloups, carrots, garlic, honeydews, lettuce, onions, peas, potatoes, sweetpotatoes, watermelons
16. Santa Maria-Oceano: Artichokes, snap beans, broccoli, cabbage, carrots, cauliflower, celery, lettuce, peas, potatoes, strawberries
17. Oxnard: Broccoli, cabbage, carrots, cauliflower, celery, cucumbers, lettuce, spinach, strawberries, tomatoes
18. Antelope Valley: Cantaloups, onions
19. Los Angeles-Orange County: Asparagus, snap beans, cabbage, carrots, cauliflower, celery, sweet corn, lettuce, peppers, strawberries, tomatoes
20. Chino-Ontario: Sweet corn, onions, sweetpotatoes
21. Perris-Hemet: Cantaloups, other melons, carrots, onions, potatoes, watermelons.
22. Oceanside-San Luis Rey: Snap beans, cabbage, lettuce, peppers, strawberries, sweetpotatoes, tomatoes
23. Coachella Valley: Asparagus, snap beans, carrots, sweet corn, cantaloups, onions, peppers, tomatoes, watermelons
24. Blythe: Sweet corn, cantaloups, honeydews, lettuce other melons, onions
25. Chula Vista: Snap beans, cabbage, celery, cucumbers, lettuce, strawberries peppers, tomatoes
26. Imperial Valley: Asparagus, broccoli, cabbage, cantaloups, carrots, cucumbers, garlic, lettuce, onions, tomatoes, watermelons

CALIFORNIA VEGETABLE CROPS

This bulletin, prepared annually, contains the most recent estimates of acreage, production, and value for principal commercial vegetables, melons, and strawberries grown in California for the period 1978-84. Harvested acreage by county is included. Also included are tables showing 1983-84 monthly prices and sales for a number of the fresh market vegetable crops.

The vegetable and melon estimates encompass commercial production only and exclude home and farm gardens. Vegetables grown for seed are also excluded. Potato and sweetpotato estimates are shown but are excluded from the summary of all vegetable crops.

Prices for processing crops and processed segments of dual utilization crops are based upon equivalent returns at the processing plant door. For fresh market sales, the price is on a packed and loaded basis, F.O.B. shipping point.

Data presented in this publication are made possible by the cooperation of growers, processors, shippers, and other representatives of the California vegetable industry. Their cooperation is appreciated.

L. ODELL LARSON
Agricultural Statistician in Charge

LAWRENCE S. WILLIAMS
NEIL V. PERKINS
GENE DANEKAS
E. N. SEVERSON
Agricultural Statisticians

REIKO MORIYA
Statistical Assistant

JULY 1985

United States Department of Agriculture
Statistical Reporting Service

State of California

Department of Food and Agriculture
Agricultural Statistics Branch

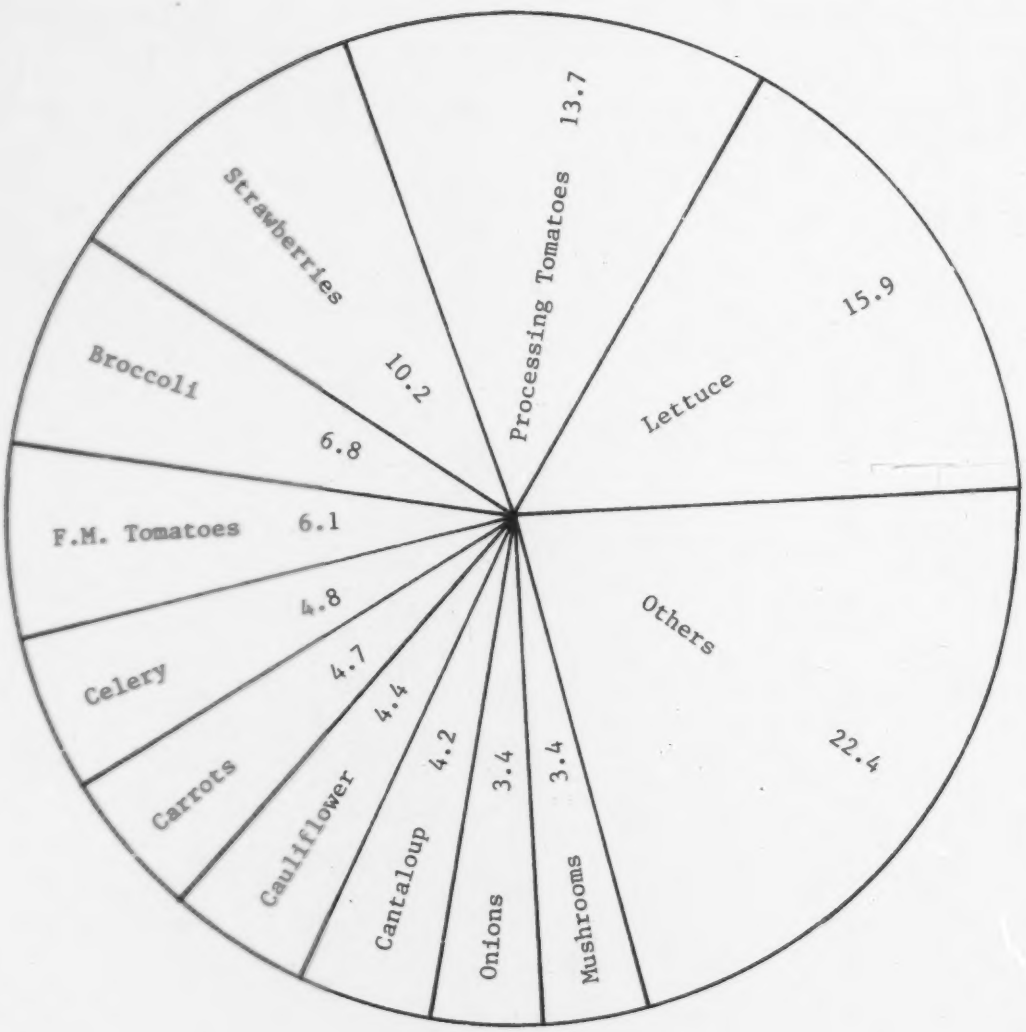
TABLE OF CONTENTS

	PAGE
Foreword	i
Chart (Importance of California's Leading Vegetable Crops)	iii
Summary (Total California Acreage, Production, and Value of Vegetable Crops)	iv
State Table: Processing Crops, 1978-84	1
State Table: Fresh Market and Dual Usage Crop, 1978-84	1-10
Harvested Acreage by Counties, 1983-84	11-12
1983 Monthly Prices and Sales, Fresh Market Vegetables	13
1984 Monthly Prices and Sales, Fresh Market Vegetables	14
MAP: California Major Fresh Market Vegetable, Melon and Potato Producing Districts	Inside Front Cover

STATE AND COUNTY TABLES BY CROPS

	STATE - PAGE -	COUNTY - PAGE -
Asparagus	1	—
Broccoli	2	11
Bushberries	2-3	—
Cantaloup	3	11
Carrots	3-4	11
Casaba and Santa Claus Melons	4	—
Cauliflower	4-5	11
Celery	5	11
Corn, Sweet	5	11
Crenshaw Melons	6	—
Honeydew Melons	6	—
Lettuce	6	12
Mushrooms	6	—
Onions	6-7	12
Peas	7	—
Peppers, Chili	1	—
Persian Melons	7	—
Potatoes	7-8	12
Sweetpotatoes	8	12
Strawberries	9	12
Tomatoes, Fresh Market	9-10	12
Tomatoes, Processing	1	12
Miscellaneous Vegetables	10	—
Total, All Vegetables	10	—

IMPORTANCE OF CALIFONRIA'S LEADING VEGETABLE CROPS - 1984*



* Based on value of production, excludes potatoes and sweetpotatoes.

1984 SUMMARY

California produced 14.4 million tons of vegetables from 980,000 acres in 1984. Value of production was a record $3.1 billion compared to $3.0 billion in 1983.

Total production was up 7 percent from the 1983 harvest of 13.5 million tons. Production of broccoli, carrots, cauliflower, celery, dry onions, strawberries, and processing tomatoes showed an increase from 1983 with the broccoli, carrot, cauliflower, and strawberry crops setting new production records.

Season average prices were generally below 1983 although the average value per acre continued to increase due to larger acreages of the higher value crops.

California in 1984 produced 51.2 percent of the principal fresh market crops and 55.6 percent of the major processing crops.

CALIFORNIA VEGETABLES AND MELONS: Acreage, Production and Value, 1975-84

Crop Year	Harvested Acreage	Production	Value per Acre	Total Value
	Acres	Tons	Dollars	$1,000
1975	921,660	13,350,950	1,775	1,635,948
1976	829,466	11,097,100	1,905	1,580,409
1977	914,962	13,101,750	2,069	1,893,072
1978	778,717	11,151,950	2,318	1,804,884
1979	804,148	12,480,400	2,509	2,017,334
1980	903,701	12,463,250	2,543	2,298,061
1981	870,360	12,021,250	2,939	2,558,301
1982	941,847	13,749,400	2,918	2,830,223
1983	952,706	13,459,600	3,115	2,967,300
1984	980,471	14,424,650	3,175	3,114,534

CALIFORNIA VEGETABLE CROPS SUMMARY: Processing Crops, 1978-84

Crop	Year	Harvested Acreage	Average Yield Tons	Production Tons	Price Per Ton a/ First Delivery Point	Price Per Ton a/ Processing Plant Door	Total Value (000)
Tomatoes for Processing	1978	231,900	22.81	5,289,650	$ 53.80	$ 63.70	$ 336,951
	1979	250,000	25.40	6,350,000	56.70	67.50	428,625
	1980	208,300	26.60	5,540,780	47.70	59.70	330,785
	1981	204,300	24.00	4,903,200	50.80	64.70	317,237
	1982	232,000	26.50	6,148,000	55.60	68.50	421,138
	1983	233,500	25.58	5,972,930	53.70	65.70	392,422
	1984	239,700	27.50	6,591,750	52.00	64.80	427,145
Chili Peppers Dried	1978	6,140	1.53	9,400	---	2,022.00	9,005
	1979	5,820	2.05	11,900	---	1,030.00	12,260
	1980	6,300	1.90	11,950	---	1,080.00	12,906
	1981	7,020	2.18	15,290	---	1,099.00	16,804
	1982	4,640	1.93	8,960	---	1,113.00	9,972
	1983	4,260	1.82	7,750	---	1,130.00	8,758
	1984	3,920	2.57	10,080	---	1,136.00	11,451

CALIFORNIA VEGETABLE CROPS SUMMARY: Fresh Market and Dual Usage Crops, 1978-84

Crop	Year	Harvested Acreage	Average Yield (Cwt.)	Production 1,000 Cwt.	Price Per Cwt. a/	Total Value (000)
ASPARAGUS						
Total	1978	28,000	28	784	$ 45.00	$ 35,264
	1979	26,400	35	924	52.50	48,556
	1980	27,900	28	781	52.20	40,807
	1981	27,300	30	819	63.40	51,962
	1982	29,600	27	799	61.20	48,895
	1983	31,800	20	636	78.40	49,876
	1984	34,200	25	855	69.90	59,796
Fresh Market	1978	---	---	529	50.20	26,556
	1979	---	---	480	62.40	29,952
	1980	---	---	631	55.40	34,957
	1981	---	---	644	69.60	44,822
	1982	---	---	591	67.40	39,833
	1983	---	---	557	83.70	46,621
	1984	---	---	739	74.40	54,982
Processing	1978	---	---	255	34.10	8,708
	1979	---	---	444	41.90	18,604
	1980	---	---	150	39.00	5,850
	1981	---	---	175	40.80	7,140
	1982	---	---	208	43.60	9,062
	1983	---	---	79	41.20	3,255
	1984	---	---	116	41.50	4,814

CALIFORNIA VEGETABLE CROPS SUMMARY: Fresh Market and Dual Usage Crops, 1978-84

Crop	Year	Harvested Acreage	Average Yield (Cwt.)	Production 1,000 Cwt.	Price Per Cwt. a/	Total Value (000)
BROCCOLI						
Total	1978	64,400	80	5,158	$ 18.10	$ 93,494
	1979	68,000	90	6,095	19.10	116,271
	1980	72,600	88	6,424	20.60	136,231
	1981	71,400	96	6,888	24.48	157,279
	1982	81,800	97	7,940	22.80	180,924
	1983	82,000	92	7,552	24.30	183,810
	1984	95,700	99	9,440	22.40	211,908
Fresh Market	1978	---	---	2,531	21.60	54,614
	1979	---	---	3,135	22.00	68,911
	1980	---	---	3,567	23.10	82,519
	1981	---	---	3,996	25.70	102,620
	1982	---	---	4,748	24.90	118,042
	1983	---	---	5,026	26.80	134,553
	1984	---	---	6,146	23.90	147,016
Processing	1978	---	---	2,627	14.80	38,880
	1979	---	---	2,960	16.00	47,360
	1980	---	---	2,857	18.80	53,712
	1981	---	---	2,892	18.90	54,659
	1982	---	---	3,192	19.70	62,882
	1983	---	---	2,526	19.50	49,257
	1984	---	---	3,294	19.70	64,892
BUSHBERRIES						
Boysenberries	1978	410	90	37	63.65	2,355
	1979	480	58	28	61.90	1,734
	1980	550	109	60	42.60	2,554
	1981	690	49	34	39.10	1,329
	1982	665	66	44	38.20	1,679
	1983	580	53	31	42.80	1,435
	1984	590	66	39	51.50	2,005
Olallieberries	1978	350	86	30	54.97	1,649
	1979	360	86	31	56.60	1,754
	1980	400	90	36	30.70	1,105
	1981	210	62	13	25.50	332
	1982	255	86	22	31.50	694
	1983	210	71	15	45.40	676
	1984	190	84	16	64.30	1,029
Raspberries	1978	110	91	10	132.60	1,326
	1979	110	91	10	169.30	1,693
	1980	110	82	9	213.30	1,920
	1981	140	64	9	142.30	1,281
	1982	190	68	13	168.00	2,184
	1983	260	69	18	181.00	3,122
	1984	290	76	22	180.00	3,962

CALIFORNIA VEGETABLE CROPS SUMMARY: Fresh Market and Dual Usage Crops, 1978-84

Crop	Year	Harvested Acreage	Average Yield (Cwt.)	Production 1,000 Cwt.	Price Per Cwt. a/	Total Value (000)
(BUSHBERRIES CONT.)						
Total	1978	870	89	77	$ 69.20	$ 5,330
	1979	950	73	69	75.10	5,181
	1980	1,060	99	105	53.10	5,579
	1981	1,040	54	56	52.50	2,942
	1982	1,110	71	79	57.70	4,557
	1983	1,050	61	64	82.30	5,233
	1984	1,070	72	77	90.86	6,996
CANTALOUP						
Total	1978	56,700	150	8,484	9.40	79,758
	1979	52,100	151	7,865	10.40	81,475
	1980	51,900	156	8,084	12.70	102,286
	1981	55,600	175	9,730	13.30	129,409
	1982	61,500	160	9,840	11.60	114,144
	1983	62,200	150	9,330	13.30	124,089
	1984	65,400	145	9,483	13.80	130,865
CARROTS						
Desert	1978	11,900	217	2,582	7.53	19,437
	1979	11,200	229	2,568	8.78	22,537
	1980	11,700	223	2,604	9.39	24,452
	1981	9,100	276	2,511	9.86	24,760
	1982	12,100	246	2,974	10.90	32,841
	1983	12,500	249	3,113	10.30	32,172
	1984	11,200	273	3,063	13.60	41,662
Non-Desert	1978	23,500	274	6,434	8.23	52,980
	1979	25,800	299	7,722	7.77	59,979
	1980	24,900	312	7,781	8.96	69,690
	1981	24,800	291	7,224	10.80	78,146
	1982	26,400	321	8,472	9.83	83,275
	1983	27,500	310	8,515	11.00	93,498
	1984	30,100	297	8,931	11.70	104,252
Total	1978	35,400	255	9,016	8.03	72,417
	1979	37,000	278	10,290	8.02	82,516
	1980	36,600	284	10,385	9.07	94,142
	1981	33,900	287	9,735	10.60	102,906
	1982	38,500	297	11,446	10.10	116,116
	1983	40,000	291	11,628	10.80	125,670
	1984	41,300	290	11,994	12.20	145,914

CALIFORNIA VEGETABLE CROPS SUMMARY: Fresh Market and Dual Usage Crops, 1978-84

Crop	Year	Harvested Acreage	Average Yield (Cwt.)	Production 1,000 Cwt.	Price Per Cwt. a/	Total Value (000)
(CARROTS CONT.)						
Fresh Market	1978	---	---	6,750	$ 9.81	$ 66,185
	1979	---	---	7,167	10.40	74,771
	1980	---	---	7,973	11.00	87,437
	1981	---	---	8,235	12.00	98,511
	1982	---	---	9,787	11.30	110,757
	1983	---	---	9,220	12.70	117,314
	1984	---	---	9,884	13.80	138,012
Processing	1978	---	---	2,266	2.75	6,232
	1979	---	---	3,123	2.48	7,745
	1980	---	---	2,412	2.78	6,705
	1981	---	---	1,500	2.93	4,395
	1982	---	---	1,659	3.23	5,359
	1983	---	---	2,408	3.47	8,356
	1984	---	---	2,110	3.75	7,902
CASABA AND SANTA CLAUS MELONS						
Total	1978	1,100	120	132	9.53	1,258
	1979	1,200	140	168	11.30	1,898
	1980	1,400	170	238	10.20	2,428
	1981	1,100	140	154	10.40	1,602
	1982	1,400	180	252	11.80	2,974
	1983	1,400	180	252	12.20	3,074
	1984	1,800	220	396	15.00	5,940
CAULIFLOWER						
Total	1978	33,400	92	3,071	18.30	56,291
	1979	33,700	95	3,187	20.10	64,187
	1980	33,900	93	3,168	22.80	72,096
	1981	36,300	109	3,940	24.30	95,784
	1982	40,000	97	3,875	25.50	98,853
	1983	41,900	95	3,965	26.50	104,965
	1984	46,200	102	4,700	29.40	138,194
Fresh Market	1978	---	---	1,372	27.40	37,602
	1979	---	---	1,991	25.80	51,390
	1980	---	---	2,068	28.30	58,456
	1981	---	---	2,548	30.70	78,106
	1982	---	---	2,455	32.30	79,328
	1983	---	---	2,747	32.20	88,522
	1984	---	---	3,519	31.30	109,968

CALIFORNIA VEGETABLE CROPS SUMMARY: Fresh Market and Dual Usage Crops, 1978-84

Crop	Year	Harvested Acreage	Average Yield (Cwt.)	Production 1,000 Cwt.	Price Per Cwt. a/	Total Value (000)
(CAULIFLOWER CONT.)						
Processing	1978	---	---	1,699	$ 11.00	$ 18,689
	1979	---	---	1,196	10.70	12,797
	1980	---	---	1,100	12.40	13,640
	1981	---	---	1,392	12.70	17,678
	1982	---	---	1,420	13.80	19,525
	1983	---	---	1,218	13.50	16,443
	1984	---	---	1,181	23.90	28,226
CELERY						
South Coast	1978	11,800	508	5,999	11.40	68,428
	1979	11,200	537	6,017	9.19	55,270
	1980	11,200	560	6,271	9.11	57,118
	1981	12,200	587	7,160	8.71	62,399
	1982	11,200	659	7,375	10.20	75,474
	1983	11,400	598	6,817	12.50	85,114
	1984	10,700	643	6,882	14.20	97,484
Central Coast	1978	10,200	542	5,525	11.60	63,909
	1979	9,900	553	5,471	7.28	39,799
	1980	9,750	581	5,667	8.32	47,146
	1981	10,300	567	5,844	10.30	60,415
	1982	11,100	589	6,542	7.74	50,623
	1983	9,000	640	5,763	13.40	77,262
	1984	9,900	609	6,030	8.73	52,618
Total, All Areas	1978	22,000	524	11,524	11.50	132,337
	1979	21,100	544	11,488	8.28	95,069
	1980	20,950	570	11,938	8.73	104,264
	1981	22,500	578	13,004	9.44	122,814
	1982	22,300	624	13,917	9.06	126,097
	1983	20,400	617	12,580	12.90	162,376
	1984	20,600	627	12,912	11.60	150,102
CORN, SWEET						
Fresh Market	1978	14,100	104	1,464	9.75	14,277
	1979	13,100	107	1,384	10.20	14,062
	1980	13,150	107	1,400	10.80	15,126
	1981	13,900	108	1,501	13.20	19,784
	1982	13,800	102	1,406	12.10	16,977
	1983	14,600	108	1,576	12.40	19,479
	1984	14,200	107	1,521	14.60	22,201

CALIFORNIA VEGETABLE CROPS SUMMARY: Fresh Market and Dual Usage Crops, 1978-84

Crop	Year	Harvested Acreage	Average Yield (Cwt.)	Production 1,000 Cwt.	Price Per Cwt. a/	Total Value (000)
CRENSHAW						
Total	1978	1,000	125	125	$ 13.90	$ 1,738
	1979	1,100	165	182	13.70	2,493
	1980	1,000	140	140	17.90	2,506
	1981	900	135	122	19.70	2,403
	1982	950	155	147	16.00	2,352
	1983	1,200	145	174	18.80	3,271
	1984	1,400	150	210	20.20	4,242
HONEYDEW						
Total	1978	12,900	197	2,544	8.71	22,169
	1979	12,500	193	2,413	10.40	25,089
	1980	11,900	191	2,268	11.80	26,856
	1981	13,300	180	2,394	13.40	32,080
	1982	16,500	155	2,558	11.50	29,417
	1983	15,500	185	2,868	11.00	31,548
	1984	16,300	170	2,771	12.80	35,469
LETTUCE						
Total	1978	159,400	278	44,349	9.09	402,946
	1979	160,500	278	44,673	8.25	368,521
	1980	163,600	287	46,934	8.23	386,096
	1981	156,300	294	46,027	10.10	465,205
	1982	144,900	306	44,342	10.80	478,974
	1983	151,200	292	44,078	12.30	541,803
	1984	154,500	303	46,811	10.60	494,157
MUSHROOMS						
Total	1978	377	1,382	521	90.40	47,056
	1979	478	1,628	778	90.80	70,632
	1980	506	1,573	796	92.70	73,786
	1981	550	1,516	834	96.60	80,600
	1982	547	1,600	875	102.00	88,907
	1983	546	1,637	894	111.00	99,415
	1984	581	1,867	1,085	98.60	106,967
ONIONS						
Spring	1978	5,300	300	1,590	7.57	12,036
	1979	5,600	340	1,904	10.40	19,802
	1980	5,100	330	1,683	9.77	16,443
	1981	6,000	360	2,160	18.90	40,824
	1982	7,900	355	2,805	10.10	28,331
	1983	7,600	285	2,166	10.80	23,393
	1984	7,700	355	2,734	12.00	32,808

CALIFORNIA VEGETABLE CROPS SUMMARY: Fresh Market and Dual Usage Crops, 1978-84

Crop	Year	Harvested Acreage	Average Yield (Cwt.)	Production 1,000 Cwt.	Price Per Cwt. a/	Total Value (000)
(ONIONS CONT.)						
Summer	1978	27,500	300	8,250	$ 5.70	$ 45,145
	1979	29,700	320	9,504	6.09	55,669
	1980	25,000	240	6,000	7.62	44,121
	1981	22,300	315	7,025	8.37	56,969
	1982	29,700	350	10,395	6.74	68,573
	1983 b/	27,400	335	9,179	8.49	76,077
	1984 b/	26,900	365	9,819	7.73	74,003
Total	1978	32,800	300	9,840	5.81	57,181
	1979	35,300	323	11,408	6.62	75,471
	1980	30,100	255	7,683	7.88	60,564
	1981	28,300	325	9,185	10.60	97,793
	1982	37,600	351	13,200	7.34	96,904
	1983 b/	35,000	324	11,345	8.93	99,470
	1984 b/	34,600	363	12,553	8.50	106,811
PEAS						
Fresh Market	1978	1,200	30	36	27.10	976
	1979	1,200	35	42	22.60	949
	1980	1,400	44	62	29.40	1,823
	1981	1,300	38	49	32.80	1,607
	1982	1,200	32	38	39.10	1,486
	1983	1,400	33	46	36.30	1,670
	1984	1,600	35	56	32.90	1,842
PERSIAN MELONS						
Total	1978	500	100	50	12.30	615
	1979	450	105	47	13.30	625
	1980	400	180	72	16.10	1,159
	1981	450	120	54	18.90	1,021
	1982	500	120	60	14.20	852
	1983	450	140	63	16.60	1,046
	1984	400	140	56	19.30	1,081
POTATOES						
Winter	1978	3,000	230	690	8.00	5,520
	1979	3,300	240	792	9.80	7,762
	1980	3,000	235	705	7.20	5,076
	1981	3,200	280	896	12.80	11,469
	1982	3,800	245	931	9.70	9,031
	1983	4,700	270	1,269	7.55	9,581
	1984	5,600	260	1,456	9.25	13,468

CALIFORNIA VEGETABLE CROPS SUMMARY: Fresh Market and Dual Usage Crops, 1978-84

Crop	Year	Harvested Acreage	Average Yield (Cwt.)	Production 1,000 Cwt.	Price Per Cwt. a/	Total Value (000)
(POTATOES CONT.)						
Spring	1978	29,000	285	8,265	$ 7.45	$ 61,574
	1979	28,000	395	11,060	4.50	49,770
	1980	22,500	390	8,775	7.30	64,058
	1981	26,400	390	10,296	11.90	122,522
	1982	25,500	375	9,563	10.60	101,368
	1983	24,500	340	8,330	9.45	78,719
	1984	28,500	390	11,115	12.00	133,380
Summer	1978	7,900	360	2,844	7.05	20,050
	1979	7,700	350	2,695	4.70	12,667
	1980	7,600	365	2,774	11.00	30,514
	1981	8,000	370	2,960	11.70	34,632
	1982	8,400	365	3,066	9.25	28,361
	1983	8,000	320	2,560	10.00	25,600
	1984	8,100	360	2,916	12.30	35,867
Fall	1978	17,300	350	6,055	5.20	31,486
	1979	17,200	370	6,364	5.30	33,729
	1980	17,400	370	6,438	9.00	57,942
	1981	18,700	370	6,919	7.05	48,779
	1982	18,500	410	7,585	6.30	47,786
	1983	19,000	410	7,790	8.90	69,331
	1984	18,200	400	7,280	8.10	58,968
Total	1978	57,200	312	17,854	6.69	118,630
	1979	56,200	372	20,911	4.97	103,928
	1980	50,500	370	18,692	5.02	157,590
	1981	56,300	374	21,071	10.30	217,402
	1982	56,200	376	21,145	8.80	186,546
	1983	56,200	355	19,949	9.20	183,231
	1984	60,400	377	22,767	10.70	241,683
SWEETPOTATOES						
Total	1978	8,700	160	1,392	14.50	20,184
	1979	9,600	170	1,632	14.20	23,174
	1980	9,000	170	1,530	17.80	26,914
	1981	8,900	185	1,647	15.70	25,858
	1982	9,200	190	1,748	11.30	19,752
	1983	8,800	195	1,716	13.60	23,338
	1984	8,000	180	1,440	14.00	20,160

CALIFORNIA VEGETABLE CROPS SUMMARY: Fresh Market and Dual Usage Crops, 1978-84

Crop	Year	Harvested Acreage	Average Yield (Cwt.)	Production 1,000 Cwt.	Price Per Cwt. a/	Total Value (000)
STRAWBERRIES						
Total	1978	12,900	390	5,031	$ 28.70	$ 144,556
	1979	11,500	410	4,715	36.00	169,692
	1980	11,000	470	5,170	39.40	203,812
	1981	10,900	495	5,396	41.40	223,557
	1982	11,200	560	6,272	46.90	294,419
	1983	13,000	480	5,240	44.80	279,283
	1984	14,100	535	7,544	42.30	318,877
Fresh Market	1978	---	---	3,732	33.20	123,902
	1979	---	---	3,266	40.20	131,293
	1980	---	---	3,561	46.30	164,874
	1981	---	---	3,973	47.10	187,128
	1982	---	---	4,057	55.70	225,975
	1983	---	---	4,107	53.20	218,492
	1984	---	---	5,908	49.10	290,083
Processing	1978	---	---	1,299	15.90	20,654
	1979	---	---	1,449	26.50	38,399
	1980	---	---	1,609	24.20	38,938
	1981	---	---	1,423	25.60	36,429
	1982	---	---	2,215	30.90	68,444
	1983	---	---	2,133	28.50	60,791
	1984	---	---	1,636	17.60	28,794
TOMATOES, FRESH MARKET						
Desert	1978	2,000	235	470	27.70	13,019
	1979	2,000	170	340	27.70	9,418
	1980	1,300	245	319	35.70	11,388
	1981	1,300	235	306	23.80	7,283
	1982	1,400	235	329	35.60	11,712
	1983	1,500	220	330	32.80	10,824
	1984	1,800	225	405	25.40	10,287
Non-Desert	1978	28,800	245	7,065	18.15	128,219
	1979	27,300	244	6,671	20.10	133,873
	1980	29,200	253	7,384	20.80	153,504
	1981	28,800	255	7,344	20.40	149,818
	1982	27,300	250	6,825	18.90	128,993
	1983	27,800	280	7,784	18.90	147,118
	1984	26,100	270	7,047	25.30	178,289

CALIFORNIA VEGETABLE CROPS SUMMARY: Fresh Market and Dual Usage Crops, 1978-84

Crop	Year	Harvested Acreage	Average Yield (Cwt.)	Production 1,000 Cwt.	Price Per Cwt. a/	Total Value (000)
(TOMATOES, FRESH MARKET CONT.)						
Total, All Areas	1978	30,800	245	7,535	$ 18.70	$ 141,238
	1979	29,300	239	7,011	20.40	143,291
	1980	30,500	253	7,703	21.40	164,892
	1981	30,100	254	7,650	20.50	157,101
	1982	28,700	249	7,154	19.70	140,705
	1983	29,300	277	8,114	19.50	157,942
	1984	27,900	267	7,452	25.30	188,576
MISCELLANEOUS VEGETABLES c/						
Total	1978	32,830	---	7,317	---	150,027
	1979	42,450	---	9,631	---	210,471
	1980	179,235	---	24,859	---	459,917
	1981	153,900	---	24,517	---	465,000
	1982	173,100	---	27,649	---	555,560
	1983	172,000	---	28,143	---	572,100
	1984	165,000	---	26,540	---	546,000
Fresh Market	1978	e/	---	---	---	---
	1979	e/	---	---	---	---
	1980	e/	---	---	---	---
	1981	101,400	---	18,791	---	395,780
	1982	105,500	---	21,429	---	475,680
	1983	108,700	---	22,563	---	492,690
	1984	101,000	---	20,100	---	460,000
Processing	1978	e/	---	---	---	---
	1979	e/	---	---	---	---
	1980	e/	---	---	---	---
	1981	52,500	---	5,726	---	69,220
	1982	67,600	---	6,220	---	79,880
	1983	63,300	---	5,580	---	79,410
	1984	64,000	---	6,440	---	86,000
TOTAL ALL VEGETABLES d/	1978	778,717	---	223,039	---	1,804,884
	1979	804,148	---	249,608	---	2,017,334
	1980	903,701	---	249,265	---	2,298,061
	1981	870,360	---	240,425	---	2,544,890
	1982	941,847	---	274,988	---	2,830,223
	1983	952,706	---	269,162	---	2,967,300
	1984	980,471	---	288,493	---	3,114,534

a/ For processing crops and the processed segment of dual utilization crops, price is based on equivalent returns at the processing plant door. For fresh market crops, price is on a packed and loaded basis, f.o.b. shipping point.

b/ Production includes some quantities not marketed because of shrinkage and loss. Shrinkage and loss excluded in computing value. Onion -- 1983 -- 220,000 cwt., 1984 -- 250,000 cwt.

c/ Miscellaneous vegetables cover a number of other vegetable crops not published separately. Included in this group are artichokes, green lima beans for processing, cabbage, cucumbers, garlic, green onions, oriental vegetables, bell peppers, watermelons, etc.

d/ Potatoes and sweetpotatoes are not included. These crops are included in field crop totals.

e/ Not available.

CALIFORNIA VEGETABLE CROPS: Harvested Acreage by Counties, 1983-84

Crop & County	1983	1984
BROCCOLI		
Fresno	550	1,450
Imperial	5,170	4,950
Kern	370	540
Monterey	44,410	57,400
Orange	340	400
Riverside	1,350	1,800
San Benito	860	750
San Luis Obispo	4,840	4,410
Santa Barbara	18,540	18,430
Tulare	250	200
Ventura	4,650	4,600
Others	670	770
Total	82,000	95,700
CANTALOUP		
Fresno	23,000	26,500
Imperial	19,250	19,080
Kern	1,900	2,000
Kings	2,500	2,800
Merced	5,700	6,900
Riverside	6,650	6,520
Others	3,200	1,600
Total	62,200	65,400
CARROTS - DESERT		
Imperial	10,060	8,500
Riverside	2,440	2,700
Total	12,500	11,200
CARROTS, NON-DESERT		
Fresno	1,560	1,360
Kern	13,700	14,920
Los Angeles	550	450
Madera	330	300
Monterey	5,200	6,400
Riverside	520	520
San Benito	240	280
San Joaquin	590	610
San Luis Obispo	1,300	1,450
Santa Barbara	1,340	1,860
Santa Clara	300	260
Stanislaus	290	180
Tulare	280	200
Others	1,300	1,310
Total	27,500	30,100

Crop & County	1983	1984
CAULIFLOWER		
Alameda	1,010	1,310
Fresno	840	1,100
Imperial	810	1,350
Monterey	22,770	26,500
Orange	760	970
Riverside	1,150	610
San Benito	340	400
San Diego	690	820
San Joaquin	300	800
San Luis Obispo	1,000	1,320
Santa Barbara	6,470	5,850
Santa Clara	700	500
Santa Cruz	1,100	1,220
Stanislaus	450	100
Tulare	850	800
Ventura	2,660	2,550
Total	41,900	46,200
CELERY - CENTRAL COAST		
Monterey	5,655	6,300
San Luis Obispo	765	870
Santa Barbara	2,245	2,340
Santa Cruz	280	310
Others	55	80
Total	9,000	9,900
CELERY - SOUTH COAST		
Imperial	415	90
Orange	980	1,050
Riverside	95	180
San Diego	515	370
Ventura	9,395	9,010
Total	11,400	10,700
SWEET CORN		
Contra Costa	880	970
Imperial	700	800
Los Angeles	1,300	1,600
Orange	1,800	2,350
Riverside	5,700	4,050
San Diego	910	920
San Mateo	110	150
Santa Barbara	190	250
Santa Clara	600	530
Santa Cruz	150	110
Solano	450	690
Sutter	200	180
Others	1,610	1,600
Total	14,600	14,200

CALIFORNIA VEGETABLE CROPS: Harvested Acreage by Counties, 1983-84

Crop & County	1983	1984
LETTUCE		
Alameda	370	350
Fresno	10,850	13,600
Imperial	40,300	35,100
Kern	7,920	8,550
Kings	2,230	1,250
Monterey	56,100	65,000
Riverside	9,600	7,400
San Benito	2,200	1,400
San Luis Obispo	9,450	9,800
San Mateo	260	160
Santa Barbara	7,150	7,900
Santa Clara	320	390
Santa Cruz	3,100	2,350
Ventura	1,230	1,130
Others	120	120
Total	151,200	154,500
ONIONS		
Fresno	9,950	9,700
Imperial	8,000	7,300
Kern	7,810	8,400
Kings	730	1,000
Los Angeles	1,600	1,000
Monterey	490	600
Riverside	1,600	2,200
San Benito	600	1,300
San Joaquin	1,900	1,700
Santa Clara	300	300
Siskiyou	340	200
Stanislaus	300	550
Others	1,380	350
Total	35,000	34,600
POTATOES - WINTER		
Kern	1,300	1,800
Riverside	3,200	3,400
San Diego	200	400
Total	4,700	5,600
POTATOES - SPRING		
Kern	24,200	28,000
Others	300	500
Total	24,500	28,500
POTATOES - SUMMER		
Riverside	3,900	3,800
San Diego	600	600
San Joaquin	1,500	1,700
Santa Barbara	700	700
Others	1,300	1,300
Total	8,000	8,100
POTATOES - FALL		
Humboldt	500	500
Modoc	6,200	6,200
Monterey	1,300	1,300
Riverside	600	500
San Benito	100	100
San Joaquin	550	500
Siskiyou	9,700	9,100
Others	50	---
Total	19,000	18,200

Crop & County	1983	1984
SWEETPOTATOES		
Fresno	800	900
Kern	100	100
Merced	7,200	6,000
San Bernardino	200	200
San Diego	300	400
Stanislaus	200	400
Total	8,800	8,000
STRAWBERRIES		
Fresno	80	250
Los Angeles	380	380
Monterey	2,950	3,200
Orange	2,450	2,700
San Bernardino	160	180
San Diego	1,200	1,200
San Luis Obispo	200	200
Santa Barbara	1,000	1,200
Santa Clara	330	320
Santa Cruz	1,750	1,650
Ventura	2,300	2,700
Others	200	120
Total	13,000	14,100
TOMATOES FOR PROCESSING		
Colusa	11,900	13,400
Contra Costa	4,550	5,400
Fresno	60,500	65,850
Kern	4,500	4,550
Merced	7,700	4,460
Monterey	1,600	1,560
Sacramento	5,400	5,150
San Benito	6,600	5,900
San Joaquin	26,400	22,880
Santa Clara	2,950	1,900
Solano	11,400	13,600
Stanislaus	10,000	12,250
Sutter	16,000	16,500
Yolo	50,100	49,450
Others	13,900	16,850
Total	233,500	239,700
TOMATOES - DESERT		
Imperial	1,450	1,500
Others	50	300
Total	1,500	1,800
TOMATOES - NON-DESERT		
Fresno	3,050	4,250
Kern	450	300
Merced	4,020	4,000
Monterey	3,400	3,200
Orange	730	600
San Diego	5,500	3,000
San Joaquin	5,400	5,800
Santa Clara	150	200
Stanislaus	2,000	1,800
Tulare	1,020	900
Ventura	890	740
Others	1,190	1,310
Total	27,800	26,100

CALIFORNIA VEGETABLE CROPS: 1983 Monthly Prices, Fresh Market Vegetables a/

Crop	Month												1983 Average
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	
	Dollars per Hundredweight												
Broccoli	25.40	21.10	35.70	39.80	28.20	26.50	19.80	20.80	26.70	27.30	26.00	27.50	26.80
Cantaloup	---	---	---	---	19.00	15.60	15.80	8.87	10.90	15.10	13.50	16.40	13.30
Carrots, Desert	12.30	12.20	11.40	10.30	10.70	11.00	15.20	---	---	14.70	13.70	13.90	11.30
Carrots, Other	12.10	12.70	11.60	10.40	10.80	11.20	15.70	16.00	14.90	14.70	13.90	14.00	13.30
Cauliflower	30.40	32.60	42.80	45.50	32.60	29.80	24.50	28.90	28.70	32.60	30.10	35.20	32.20
Celery, South Coast	7.06	7.81	9.33	20.30	18.60	13.20	11.00	---	---	---	16.10	16.00	12.50
Celery, Central Coast	---	---	---	---	17.00	14.70	9.93	12.00	12.20	11.50	16.70	20.60	13.40
Corn, Sweet	---	---	---	---	12.70	13.20	13.20	10.80	11.40	11.50	12.60	---	12.40
Honeydew Melons	---	---	---	---	---	16.10	14.20	9.25	9.40	11.00	13.10	19.40	11.00
Lettuce	9.15	9.26	8.02	11.40	13.70	17.60	7.97	11.00	13.20	16.20	13.20	14.10	12.30
Strawberries	---	72.00	83.60	47.30	47.40	45.70	57.00	68.40	53.70	120.00	---	---	53.20
Tomatoes, Desert	---	---	---	---	43.10	26.10	20.00	---	---	---	---	---	32.80
Tomatoes, Other	---	---	---	---	---	27.80	16.90	14.30	18.00	22.10	24.40	19.80	18.90

a/ Prices are F.O.B. shipping point.

CALIFORNIA VEGETABLE CROPS: 1983 Monthly Sales, Fresh Market Vegetables

Crop	Month												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	
	Thousand Hundredweight												
Broccoli	495	446	322	347	495	370	408	357	408	408	434	536	5,026
Cantaloup	---	---	---	---	93	1,773	2,239	2,706	1,773	653	93	---	9,330
Carrots, Desert	230	230	639	715	434	256	51	---	---	6	44	88	2,693
Carrots, Other	647	493	246	277	616	801	758	517	414	448	586	724	6,527
Cauliflower	258	122	149	204	313	313	250	222	222	222	250	222	2,747
Celery, South Coast a/	1,101	1,046	991	551	771	881	165	---	---	---	420	891	6,817
Celery, Central Coast a/	---	---	---	---	14	266	877	822	768	1,206	1,371	439	5,763
Corn, Sweet	---	---	---	---	346	284	378	341	170	19	38	---	1,576
Honeydew Melons	---	---	---	---	---	86	516	860	746	402	229	29	2,868
Lettuce	3,291	3,127	2,469	3,291	4,279	4,696	4,419	4,419	4,419	4,144	2,762	2,762	44,078
Strawberries	---	82	288	904	1,273	739	329	246	205	41	---	---	4,107
Tomatoes, Desert	---	---	---	---	132	195	3	---	---	---	---	---	330
Tomatoes, Other	---	---	---	---	---	233	1,635	1,479	1,712	2,024	545	156	7,784

a/ Includes small amount of processing.

CALIFORNIA VEGETABLE CROPS: 1984 Monthly Prices, Fresh Market Vegetables a/

Crop	Month												1984 Average
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	
	Dollars per Hundredweight												
Broccoli	26.50	27.80	27.90	19.40	17.60	19.60	18.10	24.00	23.00	35.00	29.70	24.40	23.90
Cantaloup	---	---	---	---	18.00	15.20	12.60	12.60	12.30	20.60	17.90	---	13.80
Carrots, Desert	13.70	16.60	16.20	16.40	12.60	12.70	---	---	---	13.00	11.70	11.20	15.00
Carrots, Other	13.90	16.70	16.40	16.50	12.60	12.80	12.10	13.30	14.00	12.40	13.00	13.00	13.60
Cauliflower	37.00	29.60	28.30	30.20	27.10	31.70	29.10	34.80	29.00	32.30	42.70	30.50	31.20
Celery, South Coast	22.40	21.30	14.00	11.70	13.30	8.55	7.10	---	---	9.47	11.20	8.44	14.20
Celery, Central Coast	---	---	---	---	13.20	8.67	7.21	7.89	7.64	8.89	11.10	8.35	8.88
Corn, Sweet	---	---	---	38.10	19.60	14.20	12.20	14.40	12.90	13.30	15.60	---	14.60
Honeydew Melons	---	---	---	---	---	15.80	12.90	10.70	11.00	23.60	19.50	20.00	12.80
Lettuce	8.10	9.10	9.20	7.20	6.82	9.14	8.92	14.10	15.10	20.20	7.93	10.80	10.60
Strawberries	---	61.90	55.80	38.40	43.20	49.80	51.10	51.50	78.10	110.00	---	---	49.10
Tomatoes, Desert	---	---	---	---	27.80	22.30	---	---	---	---	---	---	25.40
Tomatoes, Other	---	---	---	---	---	22.30	28.50	36.60	21.70	22.50	22.20	22.30	25.30

a/ Prices are F.O.B. shipping point.

CALIFORNIA VEGETABLE CROPS: 1984 Monthly Sales, Fresh Market Vegetables

Crop	Month												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	
	Thousand Hundredweight												
Broccoli	589	451	555	659	693	520	455	402	429	402	455	536	6,146
Cantaloup	---	---	---	---	474	1,707	2,940	2,276	1,422	379	285	---	9,483
Carrots, Desert	254	305	661	738	432	153	---	---	---	2	36	82	2,663
Carrots, Other	742	593	371	334	667	1,001	984	457	316	421	632	703	7,221
Cauliflower	249	290	353	394	477	311	275	202	231	275	231	231	3,519
Celery, South Coast a/	1,036	921	979	864	864	979	115	---	---	11	193	870	6,832
Celery, Central Coast a/	---	---	---	---	60	402	788	683	630	1,050	1,365	736	5,714
Corn, Sweet	---	---	---	7	336	317	672	112	43	17	17	---	1,521
Honeydew Melons	---	---	---	---	---	111	637	970	720	139	166	28	2,771
Lettuce	3,744	2,620	2,434	4,306	5,616	5,337	4,494	4,214	4,214	3,933	3,652	2,247	46,811
Strawberries	---	355	768	1,418	1,536	768	473	295	177	118	---	---	5,908
Tomatoes, Desert	---	---	---	---	231	174	---	---	---	---	---	---	405
Tomatoes, Other	---	---	---	---	---	916	1,480	916	1,409	1,762	423	141	7,047

a/ Includes small amount of processing.